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MR#347605

August 6, 2012



Via Federal Express

United States Environmental Protection Agency - East  
Attn: TSCA Section 8(e) / Room 6428  
1201 Constitution Avenue, NW  
Washington, DC 20004

**Subject:** Notice in Accordance with TSCA Section 8(e): Results of a Test Study in Female, Non-Pregnant New Zealand White Rabbits with [REDACTED]  
[REDACTED]

Dear Section 8(e) Coordinator:

[REDACTED] is submitting results of a Test Study in Female, Non-Pregnant, New Zealand White Rabbits (Range Finding, Oral Administration – Gavage) with [REDACTED]  
[REDACTED], conducted by [REDACTED]  
[REDACTED]. The substance is a developmental pesticide.

The test substance was planned to be administered once per day to groups of 3 rabbits via gavage for a maximum of 21 days. All surviving animals were sacrificed and assessed by gross pathology.

The dose levels were 400, 150, 50 and 25 mg/kg bw/d.

**The following findings were observed:**

*400, and 150 mg/kg bw/d*

- Starting on study day 1, all animals showed reduce food consumption below 3% of the control level, significantly reduced water consumption, reduced feces and a continuing body weight loss.
- One rabbit of dose group 400 mg/kg was found dead on study day 2.
- Two of three animals of dose group 400 mg/kg were sacrificed moribund on study day 2 and all animals of the dose group 150 mg/kg were sacrificed moribund on study day 4.
- Necropsy findings: large intestine empty or the content watery, and rectum almost empty observed in all rabbits; one animal of the high dose group showed stomach erosions.



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*50 mg/kg bw/d*

- Starting on study day 2, all animals showed reduce food consumption below 3% of the control level, significantly reduced water consumption, reduced feces, and a steady body weight loss.
- Two rabbits of the dose group 50 mg/kg were sacrificed moribund on study days 14 and 20.
- Necropsy findings: all animals showed empty small intestine, 2 of 3 animals showed stomach erosions, large intestine and rectum empty.

*25 mg/kg bw/d*

- One rabbit showed reduce food consumption below 10% of control level on the first 3 study days and afterwards below 3% of the control level, significantly reduced water consumption, reduced feces, and a continuing body weight loss.
- One rabbit was sacrificed moribund on study day 17 and showed empty small intestine, large intestine, and rectum.
- The other two rabbits were comparable to control in all evaluation parameters.

[ ] understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.

Please note that a confidential version of this letter is enclosed, treating the chemical identity and company identity as Confidential Business Information.

A Confidentiality Substantiation Questionnaire is being submitted.

Sincerely,

Enclosures